MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					BF Total Qtty	73.60 Cum	
					Qtty Limit to 72.91 m^3 @ Rate ₹ 6335.28/-	₹ 461905.26	
26)	Vaccume dewatering with vaccume pump and Suction mat and compaction with Skin floater chubbed with floating disc including cost of generator Hom of machinary etc complete						
	Block ①	1	15.50	$\frac{5.65+6.20}{2}$	—	91.84	
	Block ②	1	11.70	6.20	—	72.54	
	Block ③	1	15.00	$\frac{7.05+7.30}{2}$	—	107.63	
	Block ④	1	7.40	$\frac{7.3+6.80}{2}$	—	52.17	
	Block ⑤	1	$\frac{14.8+14.10}{2}$	8.00	—	115.60	
	Block ⑥	1	$\frac{1}{2}$ x 7.90	10.60	—	41.87	

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bengaluru Mahanagara Pa

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 189728

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Block (T)	1	6.00	$\frac{0.60+2.40}{2}$	—	9.00	
						490.65 m²	
		@ Rate to 486.22 m² @ Rate Rs				97.20/-	Rs 47260=58
27)	HDPE 110mm outer dia 2.2kg/sqcm						
		4	4.00	—	—	16.00	
		3	4.00	—	—	12.00	
						28.00 mtr	
		@ Rate Rs	185/mtr				Rs 5180=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
28)	Providing Flooring with 20mm thick polished Kadapa slabs using cement mortar 1:6 etc complete as per specification						
	For storeroom	3	5.35	0.45	–	4.81	
	@ Ground level	2	2.40	0.45	–	2.16	
						6.98 m²	
				@ Rate Rs	1193.40/m²	Rs	8329=93
29)	Providing and applying one coat distemper paint of approved brand on wall surface thoroughly brush etc complete as per specification.						
	BF Qty as item no (5) + (7)						
		8123.37+382.40 = 12007.77 m²					
				@ Rate Rs	27.00/m²	Rs	32420=79

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 189729

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
30)	Earth work excavation for foundation of building water supply Sanitary lines and electrical conduits either in pits or in trenches 1.50m and above in width in hard soil not exceeding 1.50m in depth ede complete BF premeasurement Recorded in this MB Vide page No: 189768 ie 4.84 m^3 @ Rate ₹ 305.64/m^3					₹ 1479=30	
31)	Providing and fixing precast solid concrete Kerb Stones made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting etc complete						

Asst. Executive Engineer
Project Sub Division-I
Devarahalli Zone

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	LHS	1	33.98				
	RHS	1	19.90				
			53.88 Mtr/0.45 = 119.73 Nos				
			@ Rate Rs 393.12/-			Rs	47068 = 26
32)	Providing and laying in position plain cement concrete of mix 1:4:8 25th OPC cement @ 180 kgs 25th 40 mm q d/s granite metal machine mixed concrete laid in layers not exceeding 15 cms thick well compacted etc complete as per specification.						
	BF premeasurement recorded in this MB vide page No: 189768						
	i.e	2.42 m³ @ Rate	Rs 5256.36/m³			Rs	12744 = 57

Asst. Executive Engineer
Project Sub Division-I

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 189730

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
33)	Painting two coats after filling the surface with Synthetic enamel paint in approved shades on new plastered concrete surface with materials labour complete as per specification	1	53.88	0.30	—	16.16 m²	
		@ Rate	Rs 63.60/m²			Rs	1027=78
34)	Providing groove cutting to concrete pavement for width of 5mm to 10 mm and depth 80mm – 100 mm including cost of cutting machine generator						

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	LHS	1	33.98				
	RHS	1	19.90				
			53.88 Rmt/0.45 = 119.73 Nos				
			@ Rate Rs 393.12/-			Rs	47068=26
32)	Providing and laying in position plain cement concrete of mix 1:4:8 using OPC cement @ 180 kgs per 40 mm & d/s graded metal machine mixed concrete laid in layers not exceeding 15 cms thick well compacted etc complete as per specifn.						
	BF premeasurement Recorded in this MB						
	Vide page No: 189768						
	ie 2.42 m³ @ Rate Rs 5256.36/m³					Rs	12744=57

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 189730

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
33)	Painting two coats after filling the surface with Synthetic enamel paint in approved shades on new plastered concrete surface with materials labour complete as per specification						
		1	53.88	0.30	—	16.16 m²	
		@ Rate	Rs 63.60/m²			Rs	1027.78
34)	Providing groove cutting to concrete pavement for width of 5mm to 10 mm and depth 80 mm – 100 mm including cost of cutting machine generator						

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Blade, coolant etc complete as per specification						
		3	5.95	—	-	17.85	
		7	6.50	—	-	45.50	
		3	8.38	—	-	25.14	
						88.49 Nos	
				@ Rate Rs	124.20/-	Rs	10,990=46
					Sub Total Rs		2701872=92 2701854
	Add KRIDL charges @ 11%					Rs	297205=92 297204
					Grand Total Rs		29,99,077=84 2999058.

Amount accepted

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 189731

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate 1. Certify that the Contractor Complete the work satisfactorily 2. Certify that the Contractor cleared all debris @ work spot Asst. Executive Engineer Project Sub Division-I Dasarahalli Zone, Bruhat Bengaluru Mahanagara Palike 2/3/2018 2/03/2018						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	P-1878.				Gross	2999058 -	
	Audited and admitted for Rs. 2999058/-				IT	99981 -	
	Passed by C ... for Rs. 2726144/-				SD	149953 -	
	(Twenty Seven lakhs twenty six thousand one hundred and forty four only)				Lwc	29990 -	
					CBF	3000 -	
	by accountancies 272914/-				Ry	29990 -	
	Accounts Superintendent					Ded 272914 -	
	Exe. Engineer					Net 2726144 -	
	B.B.M.P Dasarahalli Division						